

CUSTOMER NO.: 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of) Examiner: S. KOPCHIK
O. HAY)
Serial No.: 10/566,136) Art Unit: 4154
Filed: January 27, 2006) Confirmation: 1720
For: **AUTOMATIC**)
REGISTRATION OF)
INTRA-MODALITY)
MEDICAL VOLUME)
IMAGES USING AFFINE)
TRANSFORMATION)
Date of Last Office Action:)
September 12, 2008)
Attorney Docket No.:) Cleveland, OH 44114
PHUS030257US2/PKRZ200797US) December 9, 2008

AMENDMENT B

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This amendment is responsive to the non-Final Office Action of September 12, 2008.

Amendments to the claims are reflected in the listing of claims which begins on page 2.

Remarks begin on page 9.

CERTIFICATE OF ELECTRONIC TRANSMISSION

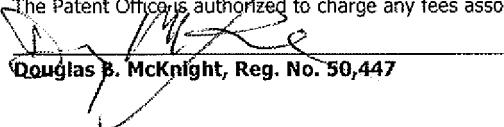
I certify that this **AMENDMENT B** and accompanying documents in connection with U.S. Serial No. 10/566,136, are being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

December 11 2008
Date

Patricia A. Heim
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DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**


Douglas B. McKnight, Reg. No. 50,447